

Product: UNIVERSAL LINE LED 8800 OPTICS-1L E IP20 24 840 / L-2288MM Index: 19.4195.3221.24

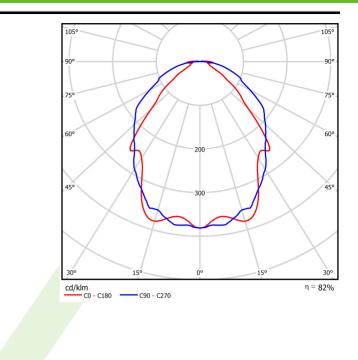


Description

Universal Line system is built on the base of aluminium profile of crosswise dimension after assembly 60 mm x 75 mm, LED strips and linear lenses. Standard colour - natural anodized aluminium. Installation: - surface mounted line (spring plates to the ceiling) - suspended line. The construction of the luminary ensures one of the three levels of protection: IP20, IP55 or IP65. IP20 and IP65 versions of the product are dedicated for internal use. Versions IP55 of the luminary are dedicated for external use. In order to achieve the level of protection IP55, luminaries should be installed purely and simply on a horizontal surface, illuminating part should be directed downwards. It is forbidden to install the luminary on the wall or directed upwards.

Product information	Category Surface mounted luminaires			
		Name UNIVERSAL LINE LED 8800 OPTICS-1L E IP20 24 840 / L-2288MM		
	Index 19.4195.3221.24			
	EAN 5902107200091			
Light and electrical data	Light source LED			
	Luminous flux LED [lm]9130			
	LED power [W] 46,8			
	Luminaire luminous flux [lm] 7445			
	Power of luminaire [W] 49,1			
	Luminaire's light efficiency [lm/W] 151,6			
	Color of the light [K] 4000			
	CRI >80			
	SDCM (LED sources) 3			
	Beam angle [°] (C0-C1	80) / (C90-C270) - 86,8° / 101,6°		
	Protection against electric shock			
	Protection degree IP20			
	Voltage 22024	0 V, 5060 Hz		
	Lifetime of LED sources [h] 100000	(1) / 147000 (2)		
	Lx/By L80/B1	0 (1) / L70/B50 (2)		
	Operating temperature range [°C] -25 ÷ 3	0		
	Driver standa	rd on/off (E)		
	Power factor $\cos \varphi$ >0,95			
	Circuit load capacity 15 (B10	0), 25 (B16), 24 (C10), 38 (C16)		
Mechanical data	Assembly directly moun surface moun	ted to ceiling construction or ted on slings		
AB	Material aluminum			
	Color anodised alum	ninum		
	Diffuser OPTICS (optic	al system based on lenses)		
	Impact resistant IK04			
	Dimensions [mm] 2288 x 60 x 75			

A graph of light







Accessories

 01LU-UN Universal Line - ceiling clip





Index 01LU-UPZ



Index 6E1-500KWB24K-3 Name SUSPENSION NEW TYPE-A+E 24 LENGHT 1,5M WIRE 3X SET



Name SUSPENSION NEW TYPE-A+B 24

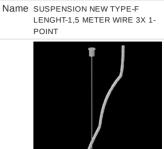
LENGHT 1,5M WIRE 3X SET

Index 6E1-500KWANK-3

Index 6E1-9875-4-1,5-3X

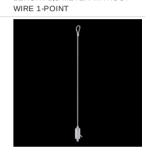
Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 3X 1-POINT





Index 6E1-8670-B-1,5-3X

Index 6E1-9875-3-1,5 Name SUSPENSION NEW TYPE-C LENGHT-1,5 METER WITHOUT



Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT

Index 19.3272.1205.00

